

04-03-06

PART B - FEE(S) TRANSMITTAL

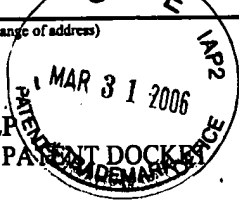
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54324 7590 01/04/2006
GARDNER CARTON & DOUGLAS LLP
(MESHNETWORKS/MOTOROLA) ATTN: PATENT DEPT.
191 NORTH WACKER DRIVE
SUITE 3700
CHICAGO, IL 60606-1698



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Vernice Freebourne (Depositor's name)
Vernice Freebourne (Signature)
March 31, 2006 (Date)

Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO.
10/091,035 03/06/2002 William Vann Hasty JR. 43240 6469

TITLE OF INVENTION: SYSTEM AND METHOD FOR USING PER-PACKET RECEIVE SIGNAL STRENGTH INDICATION AND TRANSMIT POWER LEVELS TO COMPUTE PATH LOSS FOR A LINK FOR USE IN LAYER II ROUTING IN A WIRELESS COMMUNICATION NETWORK

Table with 6 columns: APPLN. TYPE, SMALL ENTITY, ISSUE FEE, PUBLICATION FEE, TOTAL FEE(S) DUE, DATE DUE
nonprovisional NO \$1400 \$0 \$1400 04/04/2006

Table with 3 columns: EXAMINER, ART UNIT, CLASS-SUBCLASS
PHAN, MAN U 2665 370-250000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1 Randi L. Karpinia
2 Joseph J. Buczynski
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 04/04/2006 MAHMED2 00000009 502117 10091035
(A) NAME OF ASSIGNEE MeshNetworks, Inc.
(B) RESIDENCE: (CITY and STATE OR COUNTRY) Maitland, Florida FL 1501 1400.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent):
Individual [] Corporation or other private group entity [X] Government []

4a. The following fee(s) are enclosed:
[X] Issue Fee
[] Publication Fee (No small entity discount permitted)
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[] A check in the amount of the fee(s) is enclosed.
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[X] The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502117 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)
[] a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
[] b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
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Authorized Signature Randi L. Karpinia
Date March 31, 2006
Typed or printed name Randi L. Karpinia
Registration No. 46,148

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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